Application/Control Number: 10/625,547

Art Unit: 2600

Clmpto Klv 07/24/03

IN THE CLAIMS:

Please cancel claims 1-20 and 22-51 without prejudice or disclaimer.

21. A method for driving a plasma display panel wherein discharge cells are formed corresponding to pixels at

respective intersections between a plurality of row electrodes disposed in an array for respective scan lines and a plurality of column electrodes disposed in an array crossing said row electrodes, comprising the steps of:

dividing a display period of one field into N sub-fields, in said respective N sub-fields, executing a pixel data writing step for setting said discharge cells to either one of non-light-emitting cells or light-emitting cells in response to pixel data, and a light-emission sustaining step for allowing only said light-emitting cells to emit light only during a light-emission period corresponding to weights assigned to said respective sub-fields, and

changing said light-emission period in said lightemission sustaining step of said respective sub-fields line by line in said plasma display panel.